

12 MAY 2003

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/06278

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ A61F5/02, A61F5/37

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ A61F5/02, A61F5/37

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1940-1996 Toroku Jitsuyo Shinan Koho 1994-2003
Kokai Jitsuyo Shinan Koho 1971-2003 Jitsuyo Shinan Toroku Koho 1996-2003

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 8-206146 A (Kabushiki Kaisha Taketora),	1-3, 5
Y	13 August, 1996 (13.08.96), Full text; all drawings (Family: none)	4
Y	JP 9-299391 A (Matsuzaki Koki Kabushiki Kaisha), 25 November, 1997 (25.11.97), Full text; all drawings (Family: none)	1-5
Y	Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 115700/1990 (Laid-open No. 71914/1992) (Nobuo ARIZONO), 25 June, 1992 (25.06.92), Full text; all drawings (Family: none)	1-5

☒ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"Z" document member of the same patent family

Date of the actual completion of the international search
26 June, 2003 (26.06.03)

Date of mailing of the international search report
08 July, 2003 (08.07.03)

Name and mailing address of the ISA/
Japanese Patent Office

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INTERNATIONAL SEARCH REPORT

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PCT/JP03/06278

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 56-40432 Y2 (Tokyo Eizai Laboratory Co., Ltd.), 21 September, 1981 (21.09.81), Full text; all drawings (Family: none)	1-5
Y	JP 58-54094 Y2 (Yuji YAMAGUCHI), 09 December, 1983 (09.12.83), Full text; all drawings (Family: none)	1-5
Y	JP 5-32113 Y2 (Alcare Co., Ltd.), 18 August, 1993 (18.08.93), Full text; all drawings (Family: none)	1-5